**PATENT** PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Larie Application of

Customer Number: 31824

Terrence W. Schmidt, et al.

Confirmation Number: 7837

Serial No.: 10/712,798

Group Art Unit: 3617

Filed: November 12, 2003

Examiner: Lars A. Olson

For:

VARIABLE-DRAFT VESSEL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

In accordance with 37 CFR 1.17(p), please charge the fee of \$180.00 to Deposit Account

## 10/712,798

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 502203 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

Mark J. Itri

Registration No. 36,171

18191 Von Karman Ave., Suite 400

Irvine, CA 92612-7107 949.851.0633 MJI:dmt Facsimile: 949.851.9348

Date: September 20, 2004

ORC 347230-1.071226.0011

								DITE	01 1 01 1	
Q/1	Z/CII	ÍΤΑ̈́	ON DISCLOS ON IN AN ICATION	SURE	ATTY. DOCKET NO. 071226-0011			RIAL NO. 1/ <b>712,798</b>		
APPLICATION  (PTO-1449)					APPLICANT Terrence W. Schmidt, et al.					
					FILING DATE GROUP November 12, 2003 GROUP 3617					
				U.S. PATEN	T DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (# known)		Publication Dat MM-DD-YYYY	e Name of Patentee or Appli	Name of Patentee or Applicant of Cited		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US	6,138,601	10-31-2000	Anderson, et a					
	<b></b>	US	5,908,006	06-01-1999	Ibata					
		US	5,904,111	05-18-1999	Frigard	<del></del>				_
•	<del></del>	US	5,592,895	01-14-1997	Schmidt					
		US	5,517,940	05-21-1996	Beyer		<b></b>	<del>-</del>		
		us	5,465,678	11-14-1995	Ekman					
		US	5,390,623	02-21-1995	Mackaness					
		US	5,224,436	07-06-1993	Stricker	cker				
		US	4,878,447	11-07-1989	Thurston	Thurston				_
		US	4,458,622	07-10-1984	Anderson	Anderson				
		US	4,287,845	09-08-1981	Sanner	Sanner				
		us	3,481,297	12-02-1969	Mantle	Mantle				
	<del> </del>	US	2003/0154896	08-21-2003	Schmidt	Schmidt				_
		US								
	1200		William Carlotter.	FOREIGN PA	TENT DOCUMENTS			<u>C</u>	2	1.5
EXAMINER'S			eign Patent Document	Publication Date		Pages, Columns, Lines			ranslation	
INITIALS	CITE	Country Codes - Number 4 - Kind Codes (if known)		MM-DD-YYYY	Applicant of Cited Document	Where Relevant Figures Appear				
	NO.							V	T N.	_
		ļ						Yes	No	_
		1							<b></b>	_
		1				<u> </u>			<b>-</b>	$\dashv$
						ļ			<b>-</b>	
	ļ								<del> </del>	_
	CAPERSON - ME	eto. The arm	OTHERA	DT (lefel) die e A. Ab	Title Date Dating A Darie E	[				_
EVAMINEDIC		La Contraction of the Contractio			or, Title, Date, Pertinent Pages, E		the item (he			_
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.								
		"SW	SWATH Overview", Ocean Engineering Consultants, Inc. (visited Oct. 27, 2003) <a href="http://www.oecswath.com/what.asp">http://www.oecswath.com/what.asp</a> (2							
		L	ockheed Martin's Advan	ce Hullform Techno		pages). gies, Bridging The Gap, http://ness.external.lmco.com/ms2 (2 pages)				
						***				
EXAMINER					DATE CONSIDERED					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

ORC 343178-1.071226.0011